

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

10,562,337
IAP17 Rec'd PCT/PTO 23 DEC 2005

Applicant: Noriaki HORII et al.
Express Mail No. EV710254627US
Filed: December 23, 2005
For: INFORMATION RECORDING MEDIUM AND REPRODUCTION APPARATUS THEREFOR
Art Unit: Not Yet Assigned
Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

1. Pursuant to 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to the patents, pending applications, publications and other information listed on the attached PTO-1449. A copy of each listed document is enclosed, except for (a) those previously cited or submitted to the Office in the following application(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120, and (b) any U.S. patent or U.S. patent application publication if the present application was filed after June 30, 2003 or entered the national stage under 35 USC § 371 after June 30, 2003:

Serial No.: _____
Filing Date: _____

Regarding any document, publication or other information for which a date is not given on the attached PTO-1449, Applicant(s) believe(s) the same may qualify as "prior" art to this application and should be treated accordingly, although Applicant(s) reserve(s) the right to contest the prior art status of any document, publication or information, should issue arise.

2. Regarding each listed document that is not in the English language, an English-language translation accompanies this Statement as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is set forth in the following document(s):

- (a) X A copy of each English language version of a search report (or EPO Search Report) indicating the degree of relevance found by the foreign office of each document being submitted from the search report, is being submitted herewith or has previously been submitted. (See International Search Report (ISR) previously submitted).
- (b) ____ Attached is a "Concise Explanation of Relevance of Non-English Language Documents".

3. Pursuant to 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):

- (a) X Within 3 months of the filing date or date of entry into the National Stage.
- (b) ____ Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.
- (c) ____ Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

(d) ____ After the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a notice of allowance.

10/562337
IAP17 Rec'd PCT/PTO 23 DEC 2005

(1) ____ The required certification is given below, or
(2) ____ Enclosed is a credit card authorization form covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or

(3) ____ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988

(e) ____ After the mailing date of either a final action or a notice of allowance, but before payment of the issue fee. Petition hereby is made for consideration of this Statement and the required certification is indicated below.

(1) ____ Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or

(2) ____ Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.

4. Certification (if applicable)

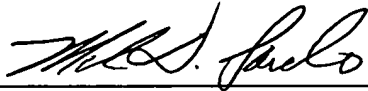
(a) ____ The undersigned hereby certifies that each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than 3 months prior to the filing of this Statement.

(b) ____ The undersigned hereby certifies that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the undersigned's knowledge after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this Statement.

5. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 18-0988.

Respectfully submitted,

RENNER, OTTO, BOISSELLE & SKLAR, LLP

By 
Mark D. Saralino, Reg. No. 34,243

1621 Euclid Avenue, 19th Floor
Cleveland, Ohio 44115
(216) 621-1113

Form PTO-1449 (Modified) <div style="text-align: center;"> LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT </div> <div style="text-align: center; margin-top: 10px;"> <small>(Use several sheets if necessary)</small> </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;"> Atty Docket No. YAMAP1000US </td> <td style="width: 50%; padding: 2px;"> Express Mail No. EV710254627US 10/562337 </td> </tr> <tr> <td colspan="2" style="padding: 2px;"> Applicant: Noriaki HORII et al. </td> </tr> <tr> <td style="padding: 2px;"> Filing Date December 23, 2005 </td> <td style="padding: 2px;"> Group Not Yet Assigned </td> </tr> </table>	Atty Docket No. YAMAP1000US	Express Mail No. EV710254627US 10/562337	Applicant: Noriaki HORII et al.		Filing Date December 23, 2005	Group Not Yet Assigned
Atty Docket No. YAMAP1000US	Express Mail No. EV710254627US 10/562337						
Applicant: Noriaki HORII et al.							
Filing Date December 23, 2005	Group Not Yet Assigned						

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Sub-class	Filing Date if Appropriate
	2002/0172117 A1	11/2002	Sako et al.			
	6,343,281 B1	01/2002	Kato			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Country	Class	Sub-class	Translation	
						Yes	No
	0 817 195 A2	01/1998	EP				
	2 344 925 A	06/2000	GB				
	00/51121	08/2000	WO				
	2000-173182	06/2000	JP				Abstract
	0 777 227 A1	06/1997	EP				
	296 19 764 U1	02/1997	DE				X
	11-288555	10/1999	JP				Abstract
	02/37494 A1	05/2000	WO				Abstract
	1 333 438 A1	08/2003	EP				
	1 152 412 A1	11/2001	EP				
	2001-243704	09/2001	JP				Abstract
	1 457 983 A1	09/2004	EP				

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	International Search Report for corresponding Application No. PCT/JP2004/009479 mailed March 22, 2005.

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.
 Z:\SEC182\MDS\IYAMA\IP1000us\IDS.wpd (IDS1449.FRM) (2/97)